



*Navy Supply Information Systems
Activity*

NAVSISA

WAWF/STARS_FL Obligation Interface
for Miscellaneous Payments

29 April 2010

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WAWF/STARS_FL Obligation Interface for Miscellaneous Payments

Navy Supply Information Systems Activity

For Miscellaneous Pay invoices processed via
WAWF

- ✓ Implemented in production March 19th, 2010
- ✓ STARS Notes disseminated by DFAS-CL SMD
- ✓ Navy notifications disseminated by Navy PEO-EIS
- ✓ Systematically obligates the funds cited



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments

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This systematic obligation interface is intended to replace the need to manually obligate funds in STARS_FL for Miscellaneous Payments.

- ✓ Interface processing is relevant to all WAWF Miscellaneous Payment invoices targeted for a One Pay field level pay office and a STARS_FL Routing AAA.
- ✓ Users that manually obligate funds within STARS_FL to cover Misc Pay invoices entered into WAWF should discontinue doing so.
- ✓ Otherwise, duplicate obligations may be posted.
- ✓ Does not apply to STARS_HQ Routing AAA '068342'.

1. Entry of Misc Pay invoice into WAWF.
2. Acceptance of Misc Pay invoice within WAWF.
3. Certification of Misc Pay invoice within WAWF.
4. WAWF sends CLIN level obligation to STARS_FL.
5. WAWF holds Misc Pay invoice in "CERTIFIED" status, awaiting acknowledgement from STARS_FL.
6. STARS_FL attempts to post obligation.
7. If STARS_FL posts obligation successfully, it sends a positive acknowledgement to



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Processing Flow

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7. STARS_FL may bypass obligation posting of certain documents. If so, STARS_FL sends a positive acknowledgement to WAWF.
8. If STARS_FL fails in attempt to post obligation, it sends a failed acknowledgement to WAWF.
9. If WAWF gets a positive acknowledgement from STARS_FL, WAWF forwards the Misc Pay invoice to One Pay and changes the status of the invoice to "Processed".
10. If WAWF gets a failed acknowledgement from STARS_FL, WAWF resets the Misc Pay invoice to "Accepted" status and returns the invoice to the Certification Folder for re-certification.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Obligation Timing

- WAWF should get an acknowledgement response from STARS_FL within one hour during the day, or overnight if entered after 1900 hours.
- ✓ WAWF transmits accumulated obligations to STARS_FL every half hour. Whenever Misc Pay transactions are entered.
 - ✓ STARS_FL processes inbound obligations every half hour, Monday – Friday, between 0600 and 2000 hours, Eastern time.
 - ✓ STARS_FL generates acknowledgements immediately upon processing.
 - ✓ WAWF retrieves accumulated acknowledgements every half hour.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Certification Guidance

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- The LPO certifier must assign a valid SDN, ACRN and AAA via the WAWF LLA tab at the detail level of the Misc Pay invoice.
- If the SDN, ACRN and AAA entered on the LLA tab screen point to a new document that has not been previously obligated within STARS_FL, the LPO certifier must also enter a valid JON/EE into the Cost Code field.
- If the JON/EE entered is invalid, or does not exist within STARS_FL, the transaction will be rejected.
- If the SDN, ACRN and AAA entered on the LLA tab screen point to a pre-existing document that's already obligated within STARS_FL, the LPO certifier does not need to enter the JON/EE into the Cost Code field on the LLA tab screen.
- STARS_FL will use the JON/EE associated with pre-existing documents within STARS_FL.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Fleet Processing, Duplicate Obligation Risk

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- When Transmittal Letters are required in conjunction with WAWF Misc Pay invoice.
 - TL must be generated at least one business day before LPO certification of the related WAWF Misc Pay invoice.
 - Risk of duplicate obligation posting:
 - ✓ If a valid JON/EE is entered into Cost Code field, along with valid SDN, ACRN and AAA; and, WAWF Misc Pay invoice is certified the same day as TL is generated.
 - ✓ LPO certifier should not attempt to enter JON/EE into Cost Code field.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Obligation Bypasses

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- **Systematic obligations will not occur if the cited SDN and ACRN point to an existing obligation document that has a history of commitments.**
- **Systematic obligations will not occur if the cited obligation document has a history of obligations posting to STARS_FL from other automated interfaces, such as FASTDATA. Obligations from such business processes must continue to post to STARS_FL from the previously established interfaces.**
- **Systematic obligations will not occur in STARS_FL if a cited pre-existing SDN and ACRN point to an obligation document that pre-dates 5-14-2007. Such older documents must be updated by other means to be used with WAWF Miscellaneous Payment processing.**
- **Systematic obligations will not occur in STARS_FL if cited SDN points to an RC, RX or PR document, which requires contractual information.**
- **Systematic obligations will not occur in STARS_FL if the AAA cited by the LPO on the LLA tab is not a STARS_FL AAA.**
- **When STARS_FL bypasses such obligations, it will return a successful acknowledgement back to WAWF so that WAWF will release the invoice to One Pay for payment processing.**



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Rejection Information

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- Most common errors:
 - ✓ Invalid JON/EE in Cost Code field.
 - ✓ Invalid document number entered as SDN.
- On failed acknowledgements, STARS_FL reports a generic error message.
- In WAWF, error message displayed under Misc Info tab.
- Error refers users to STARS_FL report LXF3310A available via CAVIEW.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - LXF3310A

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- STARS_FL WAWF Miscellaneous Payment Obligation Interface Daily Status Report.
- It is a single system-wide report produced for all STARS_FL regions.
- The report is updated every half hour, and status messages for all WAWF Miscellaneous Payment obligation transactions sent to STARS_FL are recorded throughout the day.
- Select most recent copy of the report for the day of interest to find a transaction of interest.
- Transactions listed in control number order. Control number is generated sequentially by WAWF for each transaction processed by WAWF.
- The report is cleared out each night so that each day lists status messages relevant only to a single day of business



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - LXF3310A Acceptance Sample

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STARS CAC/PKI 132 Char '[V2']

File Edit Connection Setup Macro Views Help

Print Copy Paste IND\$FILE Terminal Color Keyboard Mouse Keys Buttons Play Record New Action Stop Help

CA-View Browse - LXF3310A-C ----- Rec 000000163 Pg 0000009.002 Lock 00 Col 002 133

Command ==>

Scroll ==> CSR

LXF3310A

WIDE AREA WORKFLOW

DATE: 2010-04-28

MISCELLANEOUS PAYMENT OBLIGATION INTERFACE

PAGE: 9

DAILY STATUS REPORT

TSC: 063842345 ACKNOWLEDGEMENT SENT FOR ACCEPTED OBLIGATION

PROCESS TIME: 2010-04-28-08.35.54.583502

HEADER:

PIIN	SPIIN	AAA	TRN	PURP	CODE	TRAN DATE
CLMORA10D41UY	5136	068732	821	00	20100428	

821 OBLIGATION SUCCESSFULLY PROCESSED

DETAILS:

PIIN	SPIIN	CLIN	SLIN	DOCUMENT#	ACRN	AAA	JOB ORDER #	EXP	AMOUNT	C/D
CLMORA10D41UY	5136	0001		N6024110MDQ0014	AA	068732			00000725926	+

VALID OBLIGATION DETAIL LINE SUCCESSFULLY POSTED

TRAILER:

PIIN	SPIIN	CNT
CLMORA10D41UY	5136	001

SARPAGE 10

LXF3310A

WIDE AREA WORKFLOW

DATE: 2010-04-28

MISCELLANEOUS PAYMENT OBLIGATION INTERFACE

PAGE: 10

DAILY STATUS REPORT

TSC: 063851167 ACKNOWLEDGEMENT SENT FOR ACCEPTED OBLIGATION

PROCESS TIME: 2010-04-28-08.35.54.583502

HEADER:

ROUTE	TRN	PURP
MA		

02/015

2,15

ibm3270 5E Connected Bound 3.1 RSA with triple DES/3.1 RSA with no encryption tn3270e://miaproxy.csd.disa.mil:992



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - LXF3310A Rejection Sample

Navy Supply Information Systems Activity

STARS CAC/PKI 132 Char '[V2]'

File Edit Connection Setup Macro Views Help

Print Copy Paste IND\$FILE Terminal Color Keyboard Mouse Keys Buttons Play Record New Action Stop Help

CA-View Browse - LXF3310A-C ----- CHARS 'reject' found
Command ==> Scroll ==> CSR

DAILY STATUS REPORT

TSC: 063867485 ACKNOWLEDGEMENT SENT FOR REJECTED OBLIGATION PROCESS TIME: 2010-04-28-09.32.37.164557

HEADER:

PIIN	SPIIN	AAA	TRN	TYP	CODE	TRAN DATE	PURP
CLOTHE10D7281	8610	068732	821	00	20100428		

821 OBLIGATION FAILED TO POST

DETAILS:

PIIN	SPIIN	CLIN	SLIN	DOCUMENT#	ACRN	AAA	JOB ORDER #	EXP	ELE	AMOUNT	IND	C/D
CLOTHE10D7281	8610	0001		N0020710UA99064	AA	068732				00000040000	+	

SUSPENDED OBLIGATION DETAIL LINE NOT POSTED
INVALID JOB ORDER
INVALID EXPENSE ELE

TRAILER:

PIIN	SPIIN	DET	CNT
CLOTHE10D7281	8610	001	

SARPAGE 43
LXF3310A

WIDE AREA WORKFLOW DATE: 2010-04-28
MISCELLANEOUS PAYMENT OBLIGATION INTERFACE PAGE: 43
DAILY STATUS REPORT

TSC: 063867721 ACKNOWLEDGEMENT SENT FOR REJECTED OBLIGATION PROCESS TIME: 2010-04-28-09.32.37.164557

HEADER:

ROUTE	TRN	PURP
MA	+	

04/042

4,42 ibm3270 SE Connected Bound 3.1 RSA with triple DES/3.1 RSA with no encryption tn3270e://miaproxy.csd.dsa.mil:992



- User must have access to the Mechanicsburg MZC mainframe, which is used for STARS_FL processing.
- User must have or add the Session ID of 'VIEWEC', which is the gateway to CAVIEW reports for the East Coast.
- Upon selecting 'VIEWEC', a CAVIEW user is presented with Primary Selection screen for CAVIEW. For STARS_FL users, the 'Distribution ID' must be set to 'KCS'.
- With the 'Distribution ID' set to KCS and the 'Report ID' set to LXF3310A* and the 'Previous Copy No.' set to 'ALL', a user is presented with a list of all iterations of LXF3310A.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - More Information on CAVIEW

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- <https://mzd-2.mech.disa.mil/stars/sel/>.
- Your STARS MZC mainframe RACF administrator, or the STARS MZC mainframe help desk number should be able to answer questions related to gaining access to CAVIEW.
- STARS MZC mainframe help desk:
 - 717-605-7426
 - Toll Free: 1-877-230-0134
 - Conus DSN: 430-7426
 - Overseas Users: DSN 312-430-7426



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Obligations Posted within STARS_FL

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- WAWF Misc Pay Obligations posted with user-id 'QB1OBLWM'.
- Description will be noted with 'WAWFMP' followed by the WAWF transaction control number. Example: 'WAWFMP062789123'.
- Two transactions will be generated. First a '540C' posting the initial obligation. Second, a '510C' accounts payable posting which moves the \$ amount from the '540' unfilled orders bucket to the '510' accounts payable bucket.
- WAWF Misc Pay obligations will be posted to the PIIN Report CLIN_XREF detail level with the pseudo-PIIN/SPIIN and CLIN/SLIN generated by WAWF Miscellaneous Payment process.



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Sample RDOC Posting within STARS FL

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STARS CAC/PMI 80 Char 'V2'

File Edit Connection Setup Macro Views Help

Print Copy Paste IND\$FILE Terminal Color Keyboard Mouse Keys Buttons Play Record New Action Stop Help

FP: REG: NORP STARS/FL 04/29/2010 15:22:43 LXR20S3
DOC/ACRN INQUIRY DISPLAY PAGE: 1
DOC NR: N6024110MDQO014 ACRN: AA DTS TRIP REC NR: MTH+1:
PIIN: CLMORA10D41UY ACRN: AA SPIIN/CALL NR: 5136 CLIN: 0001 SLIN:
GA: 17 TA: 00 APPN: 101804 SBHD: 52FA OB/BCN: 00052 SX: 0
JOB ORDER NR CTR EE OOC SPIIN CLIN SLIN DTE EST DTE COMP NTE ST CC GOVT
602410QO406 Q 252 5136 0001 04/22/10 / / A N
OBL AMT 540 AMT 530 AMT 510 AMT 610 AMT
7259.26 .00 .00 7259.26 .00
PPMT AMT 915 AMT QTY R QTY FROZEN AMT
.00 .00 0 1 .00
USERID DESCRIPTION TT AMOUNT EXEC C/D FY DT QUANTITY PROC DTE
QB1OBLWM WAWFMP063842345 7259.26 510 C 10 P 1 04/28/10
QB1OBLWM WAWFMP063842345 7259.26 540 C 10 N 0 04/28/10
"FOR OFFICIAL USE ONLY" PRIVACY ACT OF 1974, AS AMENDED.
1=FPHELP 3=EXIT 5=TOP 6=BOTTOM 7=BACKWARD 8=FORWARD 9=PRINT 12=CANCEL PF:
MA 24/078
24,78 >> libm3270 2E Connected Bound 3.1 RSA with triple DES/3.1 RSA with no encryption tn3270e://miaproxy.csd.disa.mil:992



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Sample RDOC Posting within STARS FL

Navy Supply Information Systems Activity

STARS CAC/PKI 80 Char 'V2'

File Edit Connection Setup Macro Views Help

Print Copy Paste IND\$FILE Terminal Color Keyboard Mouse Keys Buttons Play Record New Action Stop Help

FP: REG: NORP STARS/FL 04/29/2010 LXR20S2
DOC/ACRN/PIIN INQUIRY DISPLAY

DOC NR: N6024110MDQO014 ACRN: AA DTS TRIP REC NR: MTH+1:
PIIN: ACRN: SPIIN/CALL NR: CLIN: SLIN:

ACTION	DOC NR/ACRN	PIIN NR/ACRN	SPIIN	CLIN	SLIN	OBL	AMT	610	AMT
	N6024110MDQO014	AA					.00		.00
	N6024110MDQO014	AA	CLMORA10D41UY	AA 5136	0001		7259.26		.00

1=FPHELP 2=REFRESH 3=EXIT 7=BACKWARD 8=FORWARD 12=CANCEL PF:
MA + >> 08/002

8,2 ibm3270 2E Connected Bound 3.1 RSA with triple DES/3.1 RSA with no encryption tn3270e://miaproxy.csd.disa.mil:992



WAWF/STARS_FL Obligation Interface for Miscellaneous Payments - Minimal Impact to One Pay

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- Misc Pay Obligations posted in STARS_FL sent to One Pay FADA the same day.
- Most often, FADA should be updated prior to invoice processing in One Pay.
- At most, one-day delay for funds sufficiency requirement.
- For bypassed obligations, funds sufficiency still based upon obligation being posted as it always has.
- Failed acknowledgements from STARS_FL rejections
 - Will delay delivery of invoice from WAWF to One Pay.
 - Such invoices will remain in WAWF until a successful acknowledgement is returned from STARS_FL.